

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/051136

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 F25021/14

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F25D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	DE 102 08 558 A1 (ZIGARIS, VASILIOS) 4 September 2003 (2003-09-04) the whole document	1,2,4,5, 7,8,10 3
X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 09, 3 September 2003 (2003-09-03) & JP 2003 130535 A (FUJITSU GENERAL LTD), 8 May 2003 (2003-05-08) abstract	1-3,5,9
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 02, 28 February 1997 (1997-02-28) & JP 08 271120 A (TOSHIBA CORP; TOSHIBA AVE CORP), 18 October 1996 (1996-10-18) abstract	1,2,4,5, 7
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

31 May 2005

Date of mailing of the international search report

09/06/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) & JP 2003 279229 A (SANYO ELECTRIC CO LTD), 2 October 2003 (2003-10-02) abstract	1-3,7

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 10208558	A1	04-09-2003	NONE	
JP 2003130535	A	08-05-2003	NONE	
JP 08271120	A	18-10-1996	NONE	
JP 2003279229	A	02-10-2003	NONE	